#### PATENT COOPERATION TREATY

### **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference B03/093PC/WG	FOR FURTHER ACTIO	)N s	See Form PCT/IPEA/416
International application No. PCT/EP2004/050556	International filing date (day/n 16.04.2004	nonth/year)	Priority date (day/month/year) 23.04.2003
International Patent Classification (IPC) or r A47J31/32	national classification and IPC		
Applicant WITTENBORG A/S et al.			•
This report is the international production Authority under Article 35 and training and training area.	eliminary examination report, insmitted to the applicant acc	established by this ording to Article 36.	International Preliminary Examining
2. This REPORT consists of a total	of 4 sheets, including this co	over sheet.	
3. This report is also accompanied	by ANNEXES, comprising:		
	to the International Bureau) a		
and/or sheets contain Administrative Instruc	ing rectifications authorized to ctions).	by this Authority (se	nended and are the basis of this report e Rule 70.16 and Section 607 of the
beyond the disclosure Supplemental Box.	e in the international applicati	on as filed, as indic	ders contain an amendment that goes ated in item 4 of Box No. I and the
sequence listing and/or ta	Bureau only) a total of (indical bles related thereto, in complete Listing (see Section 802 of	uter readable form (	of electronic carrier(s)) , containing a only, as indicated in the Supplemental nstructions).
4. This report contains indications r	elating to the following items:		
	oinion		
☐ Box No. II Priority			
☐ Box No. III Non-establishr	nent of opinion with regard to	novelty, inventive s	step and industrial applicability
☐ Box No. IV Lack of unity o			
applicability; ci	ement under Article 35(2) wit tations and explanations sup	h regard to novelty, porting such statem	inventive step or industrial ent
Box No. VI Certain docum			•
☐ -Box No: VII Certain defects			en e je na iz e e e e e e e e e e e e e e e e e e
☐ Box No. VIII Certain observ	rations on the international ap	oplication	
Date of submission of the demand	Da	te of completion of this	s report
02.11.2004	24	.05.2005	
Name and mailing address of the internation preliminary examining authority:	onal Au	thorized Officer	Carolization Potention,
European Patent Office D-80298 Munich	Fr	itsch, K	
Tel. +49 89 2399 - 0 Tx: 523 Fax: +49 89 2399 - 4465	8656 epmu d	lephone No. +49 89 23	399-7318

10/553212

# JC09 Rec'd PCT/PTO 13 OCT 2005,

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/050556

	Box No. I	Basis of the report				
	With regard	ith regard to the <b>language</b> , this report is based on the international application in the language in which it wa ed, unless otherwise indicated under this item.				
This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:						
	☐ pub	ernational search (under Rules 12.3 and 23.1(b)) olication of the international application (under Rule 12.4) ernational preliminary examination (under Rules 55.2 and/or 55.3)				
2.	have been	d to the <b>elements</b> * of the international application, this report is based on (replacement sheets which furnished to the receiving Office in response to an invitation under Article 14 are referred to in this poriginally filed" and are not annexed to this report):				
	Description	ı, Pages				
	1, 3-6	as originally filed				
	2	received on 23.09.2004 with letter of 20.09.2004				
	Claims, Nu	mbers				
	1-4	received on 23.09.2004 with letter of 20.09.2004				
	Drawings, S	Sheets				
	1/1	as originally filed				
	□ a sequ	uence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing				
3.	☐ The ar	mendments have resulted in the cancellation of:				
		description, pages				
		e claims, Nos. e drawings, sheets/figs				
	☐ the	e sequence listing (specify):				
	☐ any	y table(s) related to sequence listing <i>(specify)</i> :				
<b>1</b> .	had not be	eport has been established as if (some of) the amendments annexed to this report and listed below en made, since they have been considered to go beyond the disclosure as filed, as indicated in the ntal Box (Rule 70.2(c)).				
	<u></u>	e description, pages				
		e claims, Nos. e drawings, sheets/figs				
	☐ the	e sequence listing (specify):				
	☐ any	y table(s) related to sequence listing (specify):				
	* If it	em 4 applies, some or all of these sheets may be marked "superseded."				

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/050556

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N) Yes: Claims 1-4

No: Claims

Inventive step (IS) Yes: Claims 1-4

No: Claims

Industrial applicability (IA) Yes: Claims 1-4

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

#### International application No.

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

PCT/EP2004/050556

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following document:
 D1 (closest prior art): US-A-3 478 670

2. The object of the present invention is to provide a beverage brewing device which is simple and rational in the operation and construction thereof owing to various functions being combined and integrated in view of reducing minimizing the number of moving parts of the device to a minimum.

The subject-matter of document D1 discloses (cf. Fig. 1 - 4) a beverage brewing device showing all the features of the preamble of independent claim 1 of the present invention.

The characterising features of independent claim 1 are neither known nor rendered obvious from the available prior art documents.